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ĺ	SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT		ATTORNEY DOCKET NO.
	08/711,692	2 09/05/	96 REYNOLDS	A	663005.52102
-1					

24M1/0425

KEVIN J CANNING SEED AND BERRY 6300 COLUMBIA CENTER 701 FIFTH AVENUE SEATTLE WA 98104-7092

EX.	AMINER	
LEWIS,	C	
ART UNIT	PAPER NUMBER	_
23Ø7	5	
DATE MAILED:	04/25/97	

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents

04/25/97



Office Action Summary

Application No. 08/711,692

Applicant(s)

Reynolds et al.

Examiner

Cheryl Lewis

Group Art Unit 2307



X Responsive to communication(s) filed on Sep 5, 1996	
☐ This action is FINAL .	
☐ Since this application is in condition for allowance except for formal in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D.	nl matters, prosecution as to the merits is closed 11; 453 O.G. 213.
A shortened statutory period for response to this action is set to expir is longer, from the mailing date of this communication. Failure to respapplication to become abandoned. (35 U.S.C. § 133). Extensions of 37 CFR 1.136(a).	ond within the period for response will cause the
Disposition of Claims	
X Claim(s) 1-8, 11-15, and 23-39	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
X Claim(s) 11-15 and 23-39	
☐ Claims	·
Application Papers	
🛮 See the attached Notice of Draftsperson's Patent Drawing Revie	w, PTO-948.
☐ The drawing(s) filed on is/are objected to	by the Examiner.
☐ The proposed drawing correction, filed on	is approved disapproved.
☐ The specification is objected to by the Examiner.	
\square The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	•
Acknowledgement is made of a claim for foreign priority under 3	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the pri	iority documents have been
received.	
received in Application No. (Series Code/Serial Number)	
 received in this national stage application from the Internative Certified copies not received: 	**
☐ Acknowledgement is made of a claim for domestic priority under	35 U.S.C. § 119(e)
	0.0.0.0.3 110(6).
Attachment(s) X Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	
☐ Interview Summary, PTO-413	
X Notice of Draftsperson's Patent Drawing Review, PTO-948	
☐ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON THE FOLL	OWING PAGES

Art Unit: 2307

DETAILED ACTION

Response to Preliminary Amendment

- 1. This Office Action is in response to the applicant's preliminary amendment filed on September 5, 1996.
- 2. Applicants have amended claims 1-8 and 11, applicants have canceled claims 9, 10, and 16-22, and have added new claims 23-39.
- 3 Claims 6-8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Claims 11-15 and 23-39 are allowed over the prior art of record.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 6. Claims 1-5 are rejected under 35 U.S.C. 102(e) as being anticipated by Yasumatsu et al.,
 Patent Number: 5,307,494.

Serial Number: 08/711,692

Art Unit: 2307

7 - With respect to claim 1,

Yasumatsu discloses creating a first director entry for a file (fig. 2/11, entry 1) and the first directory holds a short filename for the file (fig. 2/4 & 2). Yasumatsu discloses creating a second directory entry for the file (fig. 2/11, entry 2) and the second directory holds a long filename (fig. 2/4 & 2). Yasumatsu discloses a fixed number of characters (fig. 2/13) and storage means for the first directory entry and the second directory entry (fig. 1/5). Yasumatsu discloses accessing the second directory entry by the directory service to access the file (figs. 4 & 8).

8. - With respect to claim 2,

Yasumatsu discloses the long filename contains more characters than the short filename (fig. 1/3 & 4).

9. - With respect to claim 3,

Yasumatsu discloses additional directory entry means for holding a next sequential portion of the long filename (fig. 2/11/entry means).

10. - With respect to claims 4 and 5,

Yasumatsu discloses a fixed number of characters of the long filename and the means to determine additional directory entries (fig. 2).

Conclusion

11. The prior art made of record and not relied upon is considered pertinent to the applicant's disclosure.

Serial Number: 08/711,692

Art Unit: 2307

Nishikado et al., Patent Number (4,987,531), "File System Management Method And File Management System".

Name of Contact

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheryl Lewis whose telephone number is (703) 305-8750.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-9600.

CL

April 10, 1997

THOMAS G. BLACK SUPERVISORY PATENT EXAMINED GROUP 2300

Page 4